

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sung-Ho CHOI et al.

Examiner: S. A. CANGIALOSI

Serial No.: 09/764,804

Group Art Unit: 2661

Filed:

January 17, 2001

Docket: 678-594

For:

APPARATUS AND METHOD FOR

Dated: May 25, 2004

ALLOCATING CHANNEL USING OVSF CODE FOR UPLINK SYNCHRONOUS TRANSMISSION SCHEME IN A W-CDMA

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicants' continuing duty of disclosure, it is respectfully requested that the references listed in the attached form PTO-1449 be considered by the Examiner and made of record in the above-identified application. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 25, 2004.

Dated: May 25, 2004

Paul I/Farrell

The listed items were cited by the Japanese Patent Office in a counterpart application, namely Appln. No. 2001-553675. A copy of the Japanese Office Action dated May 11, 2004 is attached hereto.

The filing of this Supplemental Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)(2)

Applicants submit that each item of information contained in the Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of the Statement.

Respectfully submitted,

Reg. No. 33,494

Attorney for Applicants

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO. 678-594

SERIAL NO. 09/764,804

APPLICANTS

Sung-Ho CHOI et al.

FILING DATE January 17, 2001 GROUP ART UNIT 2661

se several sheets if necessary) U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL IF APPROPRIATE JUN 0 2 2004 Technology Genter 2600 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS **TRANSLATION** NO YES WO 99/03224 1/21/1999 PCT OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) 1. Samsung Electronics & SK Telecom, "OVSF Code Allocation Rule for Uplink Synchronous Transmission Scheme (USTS), TSG-RAN Working Group 1, Meeting #14, Oulu, Finland, July 4 - July 7, 2000, TSGR1#14(00)0873. 2. Samsung Electronics & SK Telecom, "OVSF Code Allocation Rule for Uplink Synchronous Transmission Scheme (USTS) (rev. 1), TSG-RAN Working Group 1, Meeting #1, Oulu, Finland, July 4 - July 7, 2000, TSGR1#14(00)0905. 3. Samsung Electronics & SK Telecom, "OVSF Code Allocation Rule for USTS (Uplink Synchronous Transmission Scheme), TSG-RAN WG1 #15, Berlin, Germany, August 22 - August 25, 2000, TSGR1#15(00)1160. 4. 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Spreading and Modulation (FDD) (3G TS 25.213 version 3.1.0), December 1999. **EXAMINER** DATE CONSIDERED Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through * EXAMINER: citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])